



TRANSMITTAL FORM

(to be used on all correspondence after initial filing)

ATTORNEY DOCKET NO.

70043.0016US01

U.S. APPLICATION SERIAL NO.

10/620,333

CONFIRMATION NO.

8652

FILING DATE

July 17, 2003

INVENTOR(S)

John C. VOYTA, et al.

EXAMINER

Christine E. FOSTER

GROUP ART UNIT

1641

TITLE OF APPLICATION

SIMULTANEOUS GENERATION OF MULTIPLE CHEMILUMINESCENT SIGNALS ON SOLID SUPPORTS

ADDRESS TO:

**Mailstop Amendment
Commissioner for Patents
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450**

ENCLOSURES

- ☒ Transmittal Form (In Duplicate)
- ☒ Information Disclosure Statement
- ☒ PTO Form 1449 (2 Sheets)
- ☒ Copies of Cited Documents (11)
- ☒ Return Postcard

☒ Please charge Deposit Account No. 13-2725 in the amount of \$180.00 to cover any required fees. In the event any variance exists between this amount and the Patent Office charges for filing the above-noted documents, including any fees required under 35 CFR 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 13-2725. Further, if these papers are not considered timely filed, then a request is hereby made under 37 CFR 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

CORRESPONDENCE ADDRESS

☒ The address associated with Customer Number: **23552** OR ☐ the correspondence address below.

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Address

City

State

Zip Code

NAME	Christopher W. Raimund	REGISTRATION NO.	47,258
SIGNATURE		DATE	March 14, 2007
NAME		TELEPHONE	202 326-0300
		REGISTRATION NO.	



INFORMATION DISCLOSURE STATEMENT 37 C.F.R. § 1.97(c)		ATTORNEY DOCKET NO. 70043.0016US01	
		U.S. APPLICATION SERIAL NO. 10/620,333	CONFIRMATION NO. 8652
		FILING DATE July 17, 2003	
INVENTOR(S) John C. VOYTA, et al.		EXAMINER Christine E. FOSTER	GROUP ART UNIT 1641
TITLE OF APPLICATION SIMULTANEOUS GENERATION OF MULTIPLE CHEMILUMINESCENT SIGNALS ON SOLID SUPPORTS			

Mailstop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted after the mailing date of a first Office Action on-the-merits or a first Office Action after filing a Request for Continued Examination under 37 C.F.R. § 1.114 or a CPA under 37 C.F.R. § 1.53(d), but before the mailing date of: i) a final action under 37 C.F.R. § 1.113; ii) a Notice of Allowance under 37 C.F.R. § 1.311; or iii) an action that otherwise closes prosecution on the application. Please charge Deposit Account No. 13-2725 \$180.00 for consideration of the items listed on the enclosed Form 1449.

A copy of any foreign patent document or 'Other Document' listed on the Form 1449 is enclosed, in accordance with 37 C.F.R. § 1.98(a)(2). Because this application was filed after June 30, 2003, copies of the U.S. Patents and U.S. patent publications listed on the enclosed Form 1449 are not provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

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Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD, P.C.



Christopher W. Raimund
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March 14, 2007

Date

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23552

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT (PTO 1449)		ATTORNEY DOCKET NO. 70043.0016US01	
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TITLE OF APPLICATION SIMULTANEOUS GENERATION OF MULTIPLE CHEMILUMINESCENT SIGNALS ON SOLID SUPPORTS			

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A	2004/059182	12-23-04	Edwards et al.	435	21	
	B	2004/0009529	01-15-04	Weimer et al.	435	7.1	
	C	5,137,804	08-11-92	Greene et al.	435	5	
	D	5,196,306	03-23-93	Babrow et al.	435	7.9	
	E	5,523,212	06-04-96	Akhavan-Tafti et al.	435	28	
	F	5,650,099	07-22-97	Akhavan-Tafti et al.	252	700	
	G	5,843,666	12-01-98	Akhavan-Tafti et al.	435	6	
	H	6,045,727	04-04-00	Akhavan-Tafti et al.	252	700	
	I	6,518,068 B1	02-11-03	Gambini et al.	436	50	
	J	6,582,503 B1	02-08-05	Clothier	435	28	
	K	6,602,658 B1	08-05-03	Bronstein et al.	435	4	
	L	6,602,679 B2	08-05-03	Giri	435	28	
	M	6,905,826 B2	06-14-05	Ferea et al.	435	6	

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	N	WO 99/54503	10-28-99	PCT			Abstract only
	O	WO 01/83814 A2	11-08-01	PCT			

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if the reference is considered, whether or not the citation is in conformance with MPEP 609. Draw a line through the citation if it is not in conformance and it is not considered. Include a copy of this form with the next communication to the Applicant.

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
A	Girotti et al., "Chemiluminescent Immunoperoxidase Assay for the Dot Blot Hybridization Detection of Parvovirus B19 DNA Using a Low Light Imaging Device," Analytical Biochemistry 236:290-295 (1996).
B	Hughes et al., "Expression profiling using microarrays fabricated by an ink-jet oligonucleotide synthesizer," Nature Biotechnology 19:342-347 (2001).
C	Joos et al., "A microarray enzyme-linked immunosorbent assay for autoimmune diagnostics," Electrophoresis 21:2641-2650 (2000).
D	Mendoza et al., "High-Throughput Microarray-Based Enzyme-Linked Immunosorbent Assay (ELISA)," BioTechniques 27:778-788 (1999)
E	Rajeevan et al., "Chemiluminescent Analysis of Gene Expression on High-density Filter Arrays," The Journal of Histochemistry & Cytochemistry 47(3):337-342 (1999).
F	Reese et al., "Microfabricated Fountain Pens for High-Density DNA Arrays," Genome Research 13:2348-2352 (2003).
G	Roda et al., "Protein Microdeposition Using a Conventional Ink-Jet Printer," BioTechniques 28:492-496 (2000)
H	Ruo-Pan Huang, "Detection of multiple proteins in an antibody-based protein microarray system," Journal of Immunological Methods 255:1-13 (2001).
I	Vernon et al., "Reproducibility of Alternative Probe Synthesis Approaches for Gene Expression Profiling with Arrays," Journal of Molecular Diagnostics 2:124-127 (2000).

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